



13440/46103

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: LEVANON et al.

Confirmation No.: 7233

Application No.: 10/029,988

Filed: December 31, 2001

For: MULTIMERS-ISOLATED MOLECULES COMPRISING  
EPITOPES CONTAINING SULFATED MOIETIES,  
ANTIBODIES TO SUCH EPITOPES, AND USES THEREOF

Art Unit: 1643

Examiner: Karen A. Canella

Docket No.: 13440/46103 (formerly 10793/46)

Customer No.: 26646

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the  
United States Postal Service with sufficient postage as first class mail in  
an envelope addressed to: Mail Stop Amendment,, Commissioner for  
Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on  
Date: March 22, 2007

Signature

Theresa A.E. Doonan

**TRANSMITTAL OF RESPONSE TO NOTIFICATION OF  
NON-COMPLIANT APPEAL BRIEF PURSUANT TO 37 C.F.R. § 41.37**

S I R:

Transmitted herewith for filing in the above-identified patent application is a replacement page 2 of the amendment filed October 6, 2006. The replacement page 2 correctly indicates by underlining the text added in the amendment filed October 6, 2006. This replacement page 2 is being filed in response to the Notice of Non-Compliant Amendment, dated January 22, 2007.

Applicants hereby request a one-month extension of time for responding to the Office Action of January 22, 2007. The extended period for response expires on March 22, 2007. Please charge the \$120.00 (large entity) extension fee and any other fee that may be required or credit any overpayment to Kenyon & Kenyon LLP Deposit Account No. 11-0600

The Director is authorized to charge any fees or credit any overpayment in connection with this paper to Deposit Account 11-0600. A duplicate of this paper is attached for that purpose.

Dated: March 22, 2007

03/27/2007 HGUTEMA1 00000078 110600 10029988

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Respectfully submitted,  
KENYON & KENYON LLP

Lawrence P. Casson

Reg. No. 46,606

KENYON &amp; KENYON LLP

One Broadway

New York, N.Y. 10004

(212) 425-7200 (telephone)

CUSTOMER NO. 26646

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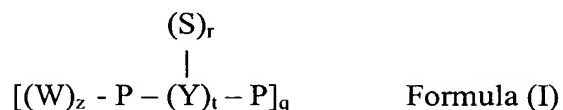
Appl. No. 10/029,988  
Amdt. dated October 6, 2006

# **Amendments to the claims:**

This listing of claims will replace all prior versions and listing of claims in the application:

## Listing of Claims:

Claim 1 (currently amended) An isolated [[A]] human antibody multimer comprising at least a first and a second antigen binding fragment, wherein the at least first or second antigen binding fragment or both is capable of binding or cross-reacting with an epitope comprising the formula



Wherein:

W is any amino acid other than Aspartate and Glutamate

Y is an amino acid selected from the group consisting of Tyrosine, Asparagine, Serine and Threonine

P is independently selected from the group consisting of  $(A)_m(A)_n(X)_u$ ,  $(X)_u(A)_n(A)_m$ ,  $(A)_n(X)_u(A)_m$ ,  $(A)_n(A)_m(X)_u$ , or  $(X)_u(A)_m(A)_n$ , and  $(A)_m(X)_u(A)_n$

S is sulfate or a sulfated molecule

X is any amino acid except Aspartate, Glutamate, or Tyrosine

A is independently selected from the group consisting of any negatively charged amino acid, leucine, isoleucine, proline, phenylalanine, serine, and glycine

q is 1 to 6

z is 0, 1, or 2

r is 0 or 1

t is 1, 2 or 3

u is 0 to 2

n is 0 to 3